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DOCKET NO. SWI-005-USA-P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

J. Rusek

Serial No.: 10/712,340

Art Unit: **1755**

Filed: November 14, 2003

Examiner: A. Felton

For: High Energy Solid Propellant

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner For Patent PO Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the official Restriction Requirement mailed April 25, 2006, in the matter of the above-identified application, Applicants hereby elect the following species:

- I. For the component (a), i.e., the oxidizer, Applicants hereby elect ammonium perchlorate.
- II. For the component (b), i.e., the binder, Applicants hereby elect polymeric hydrocarbons.
- III. For the component (c), i.e., the fuel, Applicants hereby elect complex inorganic hydrides of lithium containing boron or aluminum.

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It is respectfully submitted that the above is fully responsive to the outstanding Restriction Requirement. Further, it is respectfully submitted that this application is now in condition for examination on the merits and early action and allowance thereof is accordingly respectfully requested.

Respectfully submitted,

TOWNSEND & BANTA

Donald E. Townsend, Jr.

Reg. No. 43,198

CERTIFICATE OF MAILING

I hereby certify that this Response to Restriction Requirement in Docket No. SWI-005-USA-P, Serial No. 10/712,340, filed November 14, 2003, is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on May 25, 2006.

Donald E. Townsend, Jr.

Daniel S. Townsend, To,